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28289 7590 10/31/2008

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Diane Paull

(Depositor's name)

Diane Paull

(Signature)

January 13, 2009

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/581,880	06/05/2006	Tatsuo Kataoka	1217-052989 01/13/2009 INTEFSW	1955 00007137 10581880

TITLE OF INVENTION: PRINTED WIRING BOARD, ITS MANUFACTURING METHOD, AND CIRCUIT DEVICE

81 FC:1501 1510.00 OP
 82 FC:1504 300.00 OP
 83 FC:8001 30.00 OP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/02/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHEN, XIAOLIANG	2841	174-255000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Mitsui Mining & Smelting Co., Ltd. Tokyo, JP

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)
<input checked="" type="checkbox"/> Issue Fee	<input type="checkbox"/> A check is enclosed.
<input checked="" type="checkbox"/> Publication Fee (No small entity discount permitted)	<input checked="" type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.
<input checked="" type="checkbox"/> Advance Order - # of Copies 10	<input checked="" type="checkbox"/> The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 23-0650 (enclose an extra copy of this form).

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Authorized Signature Kent E. Baldauf Date January 13, 2009

Typed or printed name Kent E. Baldauf Registration No. 25,826

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